

Application Serial No. 10/540,733
Amendment and Response

PATENT
Attorney Docket No.: LUC-014

Amendments to the Specification

Amend the Specification at the paragraph at page 2, line 27 to page 3, line 2 as follows:

In an electroluminescent organometallic complex when an electron drops from one level to a lower level, light is emitted and the larger the gap between the levels (the band gap) the higher the energy level difference and the shorter the wave length of the light emitted.

Normally the metal in the ~~second~~ first electroluminescent metal complex or organo metallic complex has a higher HOMO (highest occupied molecular orbital) and a lower ~~LUMO~~ LUMO (lowest ~~occupied~~ unoccupied molecular orbital) than the metal in the ~~first~~ second electroluminescent metal complex or organo metallic complex.